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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : ALEXANDER STEINBÜCHEL ET AL.  
SERIAL NO. : 09/750,986  
FILED : December 28, 2000  
FOR : SYNTHETIC ENZYMES FOR THE PRODUCTION OF  
CONIFERYL ALCOHOL, CONIFERYLALDEHYDE,  
FERULIC ACID, VANILLIN AND VANILLIC ACID  
AND THEIR USE  
ART UNIT : To be assigned  
EXAMINER : To be assigned

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January 18, 2002

Hon. Commissioner of Patents  
Washington, D.C. 20231

**RESPONSE TO COMMUNICATION REGARDING  
THE SEQUENCE LISTING**

SIR:

In response to the Notice to Comply with Requirements for Patent Applications  
Containing Nucleotide Sequence dated November 28, 2001, a copy of which is attached, a  
substitute computer readable form copy of the Sequence Listing is attached herewith. The  
undersigned hereby certifies that the content of the paper copy of the Sequence Listing of the  
instant application is identical with the content of the computer readable form. No new matter  
has been added.